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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (REV. 12-2004) 450110-04830 U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** PRIORITY DOCUMENT NO. INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 0227659.0 PCT/GB2003/004758 November 4, 2003 PRIORITY DATE CLAIMED November 27, 2002 TITLE OF INVENTION INFORMATION STORAGE AND RETRIEVAL APPLICANTS FOR DO/EO/US David William TREPESS, Jonathan Richard THORPE Applicants herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). \boxtimes has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. EXPRESS MAIL 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. Mailing Label Number: EV723350105US May 26, 2005 Date of Deposit: A substitute specification. I hereby certify that this paper or fee is being deposited with the United 16. A power of attorney and/or change of address letter. States Postal Service 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, 18. A second copy of the published international application Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313under 35 U.S.C. 154(d)(4). 1450 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). (Typed or printed name of person mailing paper or fee) 20. Other items or information: (Signature of person mailing paper or fee PCT/ISA/210, 15 SHEETS OF DRAWINGS, CLAIM OF PRIORITY, REFERENCES FOR IDS, 1 PAGE ABSTRACT, PRIORITY DOCUMENT 0227659.0

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| U.S. APPLICATION NO. (If known, see 37 CFR 45) | | | INTERNATIONAL APPLICATION NO. | | ATTORNEY'S DOCKET NO. | | |
|---|-----------------|---------------------|--|----------------|------------------------|--------------|--|
| | | | PCT/GB2 | 003/004758 | 45011 | 0-04830 T | |
| 21. The following fe | | | | | | | |
| a) Basic nationa | \$300.00 | | | | | | |
| | \$200.00 | | | | | | |
| C) Search fee | \$500.00 | <u> </u> | | | | | |
| TOTAL OF ABOVE CALCULATIONS\$1,000.00 | | | | | | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | |
| Total Sheets | Extra Sheets | | n additional 50 or f (round up to a whole | Rate | | | |
| 49 - 100 = | 0 / 50 = | | | x \$250.00 | \$0.00 | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | | | | |
| CLAIMS | NUMBER FILED | NUM | BER EXTRA | RATE | · | | |
| Total Claims | 30 - 20 = | | 10 | x \$50.00 | \$500.00 | | |
| Independent Claims | 3 - 3 = | | 0 | x \$200.00 | \$0.00 | | |
| MULTIPLE DEPENI | DENT CLAIMS | (S) (if applicable) | | + \$360.00 | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | | \$1,500.00 | |
| Applicant claims small entity status. See 37 C.F.R. 1.27. The fees indicated above are reduced by ½. | | | | | | | |
| SUBTOTAL = | | | | | | \$1,500.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | | | |
| TOTAL NATIONAL FEE = | | | | | | \$1,500.00 | |
| Fee for recording the enclosed assignments (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. + | | | | | | \$40.00 | |
| TOTAL FEES ENCLOSED = | | | | | | | |
| | | | | | Amount to be refunded: | \$ | |
| | | | | | Amount to be charged: | \$ | |
| a. Checks in the amount of \$1,500.00 and \$40.00 to cover the above fees are enclosed. | | | | | | | |
| b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0320. A duplicate copy of this sheet is enclosed. | | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | |
| William S. Frommer, Esq. SIGNATURE | | | | | | | |
| Frommer Lawrence & | | | | 7 | | | |
| 745 Fifth Avenue New York, New York | k 10151 | | | m S. Frommer | | | |
| 1.011 1018, 11011 1011 | . 10101 | | NAME | | | | |
| Dated: May 26, 2005 | | | | TRATION NUMBER | | | |

10/536580 JC13 Rec'd PCT/PTO 26 MAY 2005

FLH Ref. No.: 450110-04830

New Patent Application filed May 26, 2005 entitled:

INFORMATION STORAGE AND RETRIEVAL

Corresponding to PCT Application No. PCT/GB2003/004758

Filed November 4, 2003

| "Express Mail" mailing label number | EV723350105US | | | | | |
|--|-----------------------|--|--|--|--|--|
| Date of Deposit | May 26, 2005 | | | | | |
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| I hereby certify that this paper or fee, and a patent application and accompanying papers, are | | | | | | |
| being deposited with the United States Postal Service "Express Mail Post Office to Addressee" | | | | | | |
| service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner | | | | | | |
| for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450. | | | | | | |
| Con arias Jack son | | | | | | |
| (Typed or printed name of person | mailing paper or fee) | | | | | |
| Clare Jours | | | | | | |
| (Signature of person mailing paper or fee) | | | | | | |